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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/633,801	08/07/2000	George Hsu	P417CIP	3013
24739	7590	03/27/2006	EXAMINER	
CENTRAL COAST PATENT AGENCY			BAYARD, DJENANE M	
PO BOX 187			ART UNIT	
AROMAS, CA 95004			PAPER NUMBER	

2141

DATE MAILED: 03/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

# Office Action Summary

Application No.

09/633,801

Applicant(s)

HSU, GEORGE

Examiner

Djenane M. Bayard

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

## Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

## Status

- 1) ☒ Responsive to communication(s) filed on 2/22/06.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

## Disposition of Claims

- 4) ☒ Claim(s) 19-28 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 19-28 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

## Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

## Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- \* See the attached detailed Office action for a list of the certified copies not received.

## Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_.
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: \_\_\_\_\_.

**DETAILED ACTION**

1. This is in response to amendment filed on 2/22/06 in which claims 19-28 are pending.

***Response to Arguments***

2. Applicant's arguments with respect to claims 19-28 have been considered but are moot in view of the new ground(s) of rejection.

***Claim Rejections - 35 USC § 102***

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 19-28 are rejected under 35 U.S.C. 102(e) as being anticipated by U.S. Patent Application No. 2003/0009537 to Wang.

- a. As per claims 19 and 24, Wang teaches an Internet based home communication system. Furthermore, Wang et al teaches an Internet-enabled control system for monitoring and controlling home-automated-systems and appliances at a user's premise, comprising: a base station with Internet connection at the user's premise, the base station in communication with

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sensing and actuating subsystems at individual ones of the home-automated systems and appliances (See page 25, paragraphs [0274, 0276] and page 26, paragraph [0289]); a first Internet-connected server communicating over the Internet with the base station, the first server monitoring the sensing subsystems and providing actuating commands to the actuating subsystems through the base station (See page 25, paragraph [0276]); an interactive display at a second Internet-connected server providing a set of services to the user not related to control of the home-automated systems and appliances ( See page 25, paragraph [0272 and 0277]); and an interactive control interface presentable on the interactive display by the second server, providing a control interface to the user, enabling the user to access settings, view conditions, and issue commands to the home automated systems and appliances over the Internet to the first server and hence to the base station and the systems and appliances themselves, (See page 26, paragraph [0288] and page 27, paragraph [0296]).

b. As per claim 20 and 25, Wang teaches the claimed invention as described above. Furthermore, Wang teaches wherein the authentication technique comprises a password (See page 27, paragraph [0294]).

c. As per claims 21 and 26, Wang teaches the claimed invention as described above. Furthermore, Wang teaches wherein the authentication technique is by prearrangement with the second server verifying the identity of the user or the Internet appliance controlled by the user (See page 27, paragraph [0294]).

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d. As per claims 22 and 27, Wang teaches the claimed invention as described above.

Furthermore, Wang teaches wherein the interactive interface comprises a window opened in the interactive display provided by the second server, the window providing information fields and input fields for the user to read conditions at and to provide input to the systems and appliances (See page 26, paragraph [0288] and page 295, paragraph [0295]).

e. As per claim 23 and 28, Wang teaches the claimed invention as described above.

Furthermore, Wang teaches a data center comprised one or more server computer in communication with a global network such as the Internet that provide many unrelated services (See page 2, paragraph [0014]).

### *Conclusion*

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Djenane M. Bayard whose telephone number is (571) 272-3878. The examiner can normally be reached on Monday- Friday 5:30 AM- 3:00 PM..

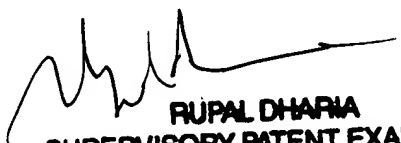
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rupal Dharia can be reached on (571) 272-3880. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Djenane Bayard

Patent Examiner



**RUPAL DHARIA**  
**SUPERVISORY PATENT EXAMINER**